| Index of Claims | | | | | | | | | | | | | Application/Control No. | | | | | | | | | | Applicant(s)/Patent under Reexamination | | | | | | | | |
|-----------------|---|-----------------|----------|----------|--------------|----------|----------|---------|------------|----|-----------|----------|-------------------------|----------------|---------------|---|-----------|------------------|-----------|----------|-------|-------|---|----------|-------------|---------|--------|-----------------|------------|------------------|----|
| | | | | | | | | | | | | | | | 10/709,096 | | | | | | | | | | MURAYAMA ET | | | | | ΤA | L. |
| | | | | | | | | | | | | | | | | ami | | | | | | | | | | t Ur | | | · <u>-</u> | ' ' ' | |
| | | | Ш | | Ш | | | | Ш | Ш | | | | | | | | | | | | | | | | | | | | | |
| | (100101 11011 10011 | | | | | | | | | | | | | | Junghwa M. Im | | | | | | | | | | 2811 | | | | | <u>L</u> | |
| | | | | | | | | _ | | | | | _ | | | | _ | | | | | | | | | | | | | | |
| | | Į, | D | ejec | ·to | a | | | | (T | hrou | ıgh ı | num | nera | 1) | | | ١. | Man | EI. | | | | | | ۸ | | -1 | | | |
| | | | Ne | jec | , LE | u | | - | 1 | | Cancelled | | | | | | N | ۱ ا ^ر | Non-El | | scied | | A | Appeal | | | | | | | |
| | | | | | | | | | T | | | | | | | ٦ | Г | \top | | | | | İ | П | | | | | | | |
| | | = | Allowed | | | | Ť | 1 | Restricted | | | 1 | | | 1 | | Interfe | | en | ıce | | 0 | Objected | | | | | | | | |
| | | ш | | | | | | _ | ٠. | | | | | | | _) | _ | | | | | ••• | J | ш | | • | | | | | |
| Cla | im | | | | D | ate | | | |] | Cla | aim | Ĺ., | | | Dat | е | | | | | CI | aim | | | | Dat | е | | |] |
| _ | ā | ا ا | | ı | | | | | 1 | 1 | _ | <u>-</u> | | | 1 | | | | | | | | | | | | | | | | |
| Final | Original | 1/19/06 | | | | | | | | | Final | Original | Н | - | | | | | | | | Final | Original | | | | | | | | l |
| ı | Ö | = | | | | | | | | | ш | ŏ | | | | | | | | | - | Ŀ | ō | | | | | | | | İ |
| | 1 | V | \dashv | + | \dashv | + | + | - - | + | ┨ | | 51 | + | | + | + | +- | ╁╌ | ╁╼┨ | | | | 101 | \vdash | + | ╁ | + | \vdash | + | + | ┧ |
| | 2 | V | \neg | _ | + | \top | \top | \top | | 1 | | 52 | Ħ | \top | \top | + | T | † | 1 | | | | 102 | | _ | + | + | 17 | \dashv | \top | 1 |
| | _3 | V | | | | | | | |] | | 53 | | | | | | | | | Ì | | 103 | | | | | | | |] |
| | 4_ | V | _ | _ | _ | _ | _ | \perp | - | | | 54 | 1 | - | \perp | \perp | ╄ | ↓_ | 1-1 | | ļ | | 104 | Ш | \bot | \bot | \bot | \sqcup | \perp | \bot | |
| | 5 6 | ٧ | - | + | + | - | + | + | + | { | | 55 56 | \vdash | + | + | + | - | + | + | \dashv | | | 105 106 | Н | + | + | + | \vdash | + | + | ┨ |
| | 7 | H | -+ | - | + | | + | + | + | 1 | | 57 | H | _ | +- | + | - | ╁ | + | \dashv | ł | | 107 | \vdash | \dashv | + | + | \vdash | \dashv | + | ┨ |
| | 8 | V | | 7 | + | 7 | 1 | 1 | T | 1 | | 58 | П | | 1 | _ | \dagger | \top | \top | \dashv | ı | | 108 | | _ | + | 十 | \Box | \dashv | \dagger | 1 |
| | 9 | ٧ | | | | | 1. | | |] | | 59 | | | | | | | | | | | 109 | | | | | | | |] |
| | 10 | ٧ | 4 | 4 | \downarrow | + | 4 | 4 | 4 | - | | 60 | 1-4 | _ | _ | _ | ╀- | ╁- | 4-4 | Ш | | | 110 | Ш | _ | \bot | _ | Ш | _ - | - | |
| | 11 12 | \vdash | \dashv | + | + | + | + | +- | | 1 | | 61 62 | + | - | + | + | ╁ | +- | + | | - } | | 111 | Н | | + | + | $\vdash \vdash$ | + | + | - |
| | 13 | \vdash | \dashv | + | \dashv | + | + | + | + | 1 | | 63 | \vdash | \dashv | + | + | \vdash | + | + - | | ł | | 113 | Н | | + | + | H | - | + | 1 |
| | 14 | | T | | 1 | | | ╁ | † | 1 | | 64 | \Box | \top | T | \top | T | 1 | 17 | | Ì | | 114 | П | | \top | T | П | | + | 1 |
| | 15 | | \Box | | \Box | | | | Т | | | 65 | | | | | | | | | | | 115 | | | | | | | |] |
| | 16 | <u> </u> | | _ | 4 | _ | _ | _ | 1 | | | 66 | | | \perp | _ | <u> </u> | 1_ | | Щ | | | 116 | | _ | ╀ | ╄ | Ш | _ | + | 4 |
| | 17 18 | Н | \dashv | - | | + | + | + | ┿ | - | | 67 68 | ┼┤ | | + | + | ╁ | 1 | + | | - } | | 117 118 | | - | + | ╁- | Н | + | - | - |
| | 19 | Н | \dashv | \dashv | + | \dashv | + | + | + | | | 69 | ╁┤ | | | + | ╁ | + | \forall | - | | | 119 | ┢ | + | ╁╌ | ╁ | H | _ | + | 1 |
| | 20 | H | \dashv | \dashv | \dashv | \dashv | + | + | + | 1 | | 70 | \dagger | \dashv | + | | +- | \dagger | + | \dashv | ł | | 120 | \vdash | \dashv | + | +- | \forall | + | + | 1 |
| | 21 | | | | | | | | |] | | 71 | | | | | | L | | | į | | 121 | | | | | | | |] |
| | 22 | | | \perp | \perp | \perp | \perp | \perp | \perp | | | 72 | П | $\perp \Gamma$ | \perp | $oxedsymbol{oxedsymbol{oxedsymbol{eta}}}$ | Ľ | L | \Box | \Box | [| | 122 | П | \perp | \perp | \Box | П | | |] |
| | 23 | | - | _ | + | + | + | + | + | | | 73 | $\vdash \vdash$ | | \perp | + | 1 | \perp | + | | - | | 123 | | \perp | - | 1 | Ш | _ | | |
| - | 24 25 | $\vdash \vdash$ | \dashv | | + | + | + | + | + | | • | 74 75 | \dashv | + | + | + | + | + | + | | ŀ | | 124 125 | \vdash | + | + | ╁ | ╁╌┼ | | | 1 |
| \dashv | 26 | H | + | - | + | \dashv | + | + | + | 1 | - | 76 | \vdash | + | + | + | + | + | +- | | ŀ | | 125 | \vdash | + | + | + | ╁┯╅ | - | | 1 |
| | 27 | \vdash | \dashv | \neg | - | _ | \dashv | \top | T | 1 | | 77 | | | + | + | \dagger | + | + | | ł | | 127 | \vdash | \dashv | + | + | 1-1 | \dashv | + | 1 |